

# **NOTIFICATION OF ADDENDUM**

## **ADDENDUM NO. 1**

**DATED 5/30/2013**

<b>Control</b>	<b>6253-18-001</b>
<b>Project</b>	<b>RMC - 625318001</b>
<b>Highway</b>	<b>US0287</b>
<b>County</b>	<b>MONTAGUE</b>

Ladies/Gentlemen:

Attached please find an addendum on the above captioned project. Included in the attachment is an addendum notification which details the changes and the respective proposal pages which were added and/or changed.

Except for new bid insert pages, it is unnecessary to return any of the pages attached.

Bid insert pages must be returned with the bid proposal submitted to the Department, unless your firm is submitting a bid using a computer print out. The computer print out must be changed to reflect the new bid item information.

Contractors and material suppliers, etc. who have previously been furnished informational proposals are not being furnished a copy of the addendum. If you have a subcontractor on the above project, please advise them of this addendum. Acknowledgment of this addendum is not requested if your company has been issued a proposal stamped "This Proposal Issued for Informational Purposes."

You are required to acknowledge receipt of this addendum on the Addendum Acknowledgement form contained in your bid proposal by placing a mark in the box next to the respective addendum.

Failure to Acknowledge receipt of this addendum in your bid proposal will result in your bid not being read.

SUBJECT: PLANS AND PROPOSAL ADDENDUMS

PROJECT: RMC - 625318001

CONTROL: 6253-18-001

COUNTY: MONTAGUE

LETTING: 06/05/2013

REFERENCE NO: 0530

**PROPOSAL ADDENDUMS**

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\_ PROPOSAL COVER

X BID INSERTS (SH. NO.: 1-1

)

X GENERAL NOTES (SH. NO.: SHEETS A-E

)

\_ SPEC LIST (SH. NO.:

)

\_ SPECIAL PROVISIONS:

ADDED:

DELETED:

\_ SPECIAL SPECIFICATIONS:

ADDED:

DELETED:

\_ OTHER:

DESCRIPTION OF ABOVE CHANGES

(INCLUDING PLANS SHEET CHANGES)

ADDED BID ITEM 662-2113.

REVISED GENERAL NOTES.

REVISIONS TO SHEETS 4 & 5 OF THE PLAN SHEETS.

ALT	ITEM-CODE			UNIT BID PRICE ONLY. WRITTEN IN WORDS	UNIT	APPROX QUANTITIES	DEPT USE ONLY
	ITEM NO	DESC CODE	S.P. NO.				
	351	2008		FLEXIBLE PAVEMENT STRUCTURE REPAIR(12")  DOLLARS CENTS and	SY	1,334.000	1
	354	2021		PLANE ASPH CONC PAV(0" TO 2")  DOLLARS CENTS and	SY	37,232.000	2
	500	2001	011	MOBILIZATION  DOLLARS CENTS and	LS	1.000	3
	502	2001	033	BARRICADES, SIGNS AND TRAFFIC HAN- DLING  DOLLARS CENTS and	MO	1.000	4
	662	2113		WK ZN PAV MRK SHT TERM (TAB) TY W  DOLLARS CENTS and	EA	2,094.000	5
	3268	2042		D-GR HMA TY-D SAC-B PG70-22  DOLLARS CENTS and	TON	4,096.000	6
	6834	2001		PORTABLE CHANGEABLE MESSAGE SIGN  DOLLARS CENTS and	DAY	36.000	7

**General Notes and Specification Data:****Basis of Estimate**

<b>Item---Description</b>	<b>Rate</b>	<b>Unit</b>
<b>3224 Dense Graded Hot Mix Asphalt (QC/QA)</b>	<b>110 LBS/SY/IN</b>	<b>TON</b>
<b>Type-D SAC-B (PG 70-22)</b>		
<b>W/ Non-Tracking Tack Coat</b>	<b>0.15 GAL/SY</b>	<b>GAL</b>
<b>Hot Mix Asphalt for Flexible Pavement Structure Repair</b>	<b>110 LBS/SY/IN</b>	<b>TON</b>
<b>Type-B, Type-C or Type-D</b>		
<b>HMA with (PG 64-22) or</b>		
<b>Higher Grade Binder</b>		

**General**

Questions prior to letting may be submitted by e-mail or fax to the names indicated below and will be answered by e-mail or fax:

Michael D. Hallum, P.E.: [mike.hallum@txdot.gov](mailto:mike.hallum@txdot.gov)

Aaron R. Bloom, P.E.: [aaron.bloom@txdot.gov](mailto:aaron.bloom@txdot.gov)

Gainesville Area Office Fax Number: (940) 665-8318

A file containing these questions and answers will be available for review at the Area Engineer's office.

A preconstruction conference to discuss traffic control, traffic safety, construction sequences, and materials shall be held prior to the start of construction. Contractor's superintendent shall attend the preconstruction conference.

Contractor shall designate a responsible person for receiving and resolving damage claims from the public. This person must be available to receive calls during normal business hours everyday, Monday through Friday, during the course of this project. Prior to beginning work, this person's name, mailing address, and telephone number will be furnished to the engineer to be made available to persons who contact the department with claims.

Contractor shall be responsible for the maintenance and relocation of all Texas Department of Transportation (TxDOT) signs within the limits of the project. All signs removed shall be relocated immediately so that the service they render will not be interrupted.

Any relocation or re-erection of signs shall be done in accordance with all department standards and safety policies. Any signs damaged during construction shall be repaired and/or replaced at the expense of the contractor.

**Highway: US 287****Control: RMC 6253-18-001**

Any existing structures and landscaping damaged as a result of work on this project, outside of the scope of work, shall be repaired and/or replaced at the expense of the contractor.

All materials required for each item of this project shall be provided by the contractor and shall meet all specifications and guidelines in accordance with "Texas Standard Specifications For Construction And Maintenance Of Highways, Streets, And Bridges 2004".

Contractor shall keep traveled surfaces used in hauling operations clear and free of dirt, debris, and other material. Covers (tarps) shall be required on all truck beds hauling materials to and from work site and dump site locations.

All right-of way areas shall remain undisturbed unless actual construction is to be performed in the said areas. Construction debris, Contractor's trash and litter and other waste items generated through the construction process are to be removed from the ROW and disposed of properly in a timely manner or as directed by the Engineer. This work will be considered subsidiary to the various bid items that generated the waste.

All barrow/aggregate sites shall meet the requirements of the "Texas Aggregate Quarry and Pit Safety Act" which can be found at [www.txdot.gov/safety/quarry.htm](http://www.txdot.gov/safety/quarry.htm).

**Item 4 - Scope of Work**

It is not anticipated that any erosion control devices will be required for this project. However, in the event that erosion control measures are needed, the Storm Water Pollution and Prevention Plan (SWP3) for this project shall consist of using the following items: (including but not limited to)

- 1) Sediment control fence
- 2) Permanent seeding
- 3) Vegetative watering

If it is determined that other erosion control devices are needed, payment for the work will be determined in accordance with Article 4.2, "Changes in the Work". This work will be directed by the engineer.

**Item 5 - Control of the Work**

The responsibility for the construction surveying on this Contract will be in accordance with Article 5.6.A, Method "A".

The contractor's superintendent shall be on the project location at all times work is being performed, including work of sub-contractors. This is in accordance with article 5.5 "Cooperation of the Contractor".

**Item 7 - Legal Relations and Responsibilities**

The contractor's attention is called to the fact that all adjoining pavement sections shall be protected during all phases of construction and any damages incurred due to the contractor's operation shall be repaired and/or replaced at the contractor's expense.

The use of the roadway for hauling of material shall be limited to legal loads. The contractor will be responsible for his own access route investigation and compliance with all posted load limits. Use rubber tired equipment for moving materials along and across paved surfaces. Where the contractor desires to move any equipment not licensed for operation on public highways on or across any pavement, the contractor shall protect the pavement from all damage using a method acceptable to the engineer.

**Item 8 - Prosecution and Progress**

Working days will be computed and charged in accordance with article 8.3.A.4 "Standard Workweek".

Coordinate and update the work schedule with the project inspector daily. Give a minimum of 24 hours notice to project inspector if work requiring inspection or testing is to be performed. Failure to do so may cause that work to be delayed or postponed if TxDOT personnel are not available. Work performed without suitable inspection, as determined by the Engineer, may be ordered removed and replaced at Contractor's expense.

**Item 351 - Flexible Pavement Structure Repair**

Use either Type-B, Type-C or Type-D HMA that meets the requirements of "Item 340" with PG 64-22 or higher grade binder. For the base repairs based on type of HMA being used, place and compact using proper lift thickness as shown in "Item 340".

Complete full depth repair at each repair location the same day. No full depth repair location is to be left open overnight.

**Item 354 - Planing and Texturing Pavement**

All milled locations shall be filled with HMAC the same day. No milled locations will be left unfilled overnight.

**Item 502 - Barricades, Signs, and Traffic Handling**

Work shall not be permitted without adequate traffic control devices in place.

Provide shadow vehicles equipped with Truck Mounted Attenuators (TMA) as shown on Traffic Control Plan (TCP) standards.

Ensure equipment and materials are a minimum of 30 feet from the edge of the traveled roadway during non-working hours.

**Highway: US 287**

**Control: RMC 6253-18-001**

**Item 662 - Work Zone Pavement Markings**

Contractor shall be responsible for short term pavement markings until permanent pavement markings are in place. Permanent pavement markings shall be placed by TxDOT using On-Call striping contractor.

**Item 3268 - Dense Graded Hot Mix Asphalt (QC/QA)**

Provide mixture type D using PG binder 70-22 for surface course. Use aggregate that meets the SAC requirement of class B.

Reclaimed asphalt pavement (RAP) may be used on this project. RAP generated through required work on this project is available for use on this project. RAP generated through required work on this project shall be stockpiled at TxDOT's Bowie Maintenance location. Check with Engineer for availability of TxDOT owned RAP stockpiles and possible locations. All unused RAP generated through required work on this project shall be retained by TxDOT.

Existing TGC designs may be utilized for Superpave Gyratory Compactor (SGC) provided the designs do not result in lower AC content than original TGC design; adjust Ndes as required.

Lay down operations shall be conducted in such sequence that vehicles transporting asphalt concrete material to this project will not travel over the completed pavement until said pavement would have been in place for a minimum of 24 hours, unless otherwise directed by the Engineer.

The use of diesel and/or solvents in contact with the hot mix asphalt concrete is prohibited. Use only authorized asphalt release agents that conform to Specification No. 190-90-19 and test method TEX-239-F. A list of authorized asphalt release agents can be obtained from the engineer.

Designate a responsible, English speaking, roadway foreman to be in the immediate area of the paving operation at all times during the operation of the paving machine. Failure of the contractor to keep a decision maker at the paving machine may be considered just cause to immediately stop paving operations.

**Traffic Control Plan**

The superintendent and person responsible for TCP compliance must be available by local telephone 24 hours a day. The contractor's responsible person (CRP) must respond on the project to traffic control needs within 30 minutes of being notified.

Advance placement of static message boards prior to any lane closures will be at the discretion of the Engineer.

Perform all construction work in daylight hours unless the engineer approves nighttime work in writing. Remove all construction equipment from the road 30 min. before sunset as determined by NOAA.

All work vehicles within 30 feet of the traveled roadway shall be equipped with operational strobe lights or rotating beacons and have them in use at all times.

Qualify all flaggers used on this project to perform flagging duties as specified in the plans. Provide a list of qualified flaggers prior to beginning any road work activities which require flagging. Provide any modifications to this list to the project Engineer.

Repair barricades within 48 hours after barricade report has been delivered to the Contractor. Failure to comply will cease all work until barricades are repaired to the satisfaction of the Department. Replace all damaged traffic control devices immediately. Remove any damaged traffic control devices from the project within 24 hours.

Remove from the roadway and store in a central location approved by the engineer all temporary traffic control devices, such as cones, barrels, portable signs, vertical panels, etc., which will not be used within 24 hours. This includes removal of temporary traffic control devices from the roadway over the weekend.

The Traffic Control Plan (TCP) for this project includes the plans, the Texas Manual on Traffic Control Devices, Barricade and Construction Standard Sheets, Standard TCP Sheets, and as otherwise required by the engineer.